Page 1 of 1

SERIAL NO. U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. Form PTO-1449 09/727,554 040679/1173 PATENT AND TRADEMARK OFFICE (MODIFIED) **APPLICANT** Masahiro ARAI et al. INFORMATION DISCLOSURE CITATION **GROUP ART UNIT FILING DATE** Unassigned December 4, 2000 (Use several sheets if necessary) **U.S. APPLICATION DOCUMENTS FILING DATE DOCUMENT EXAMINER** PRELIMINARY CLASS NAME IF REF OTPE INITIAL NUMBER **APPROPRIATE** C 4/25/99 123 Nagaishi et al. Α1 09/299.098 JAN 1 2 2001 10/11/00 A2 09/686,992 Arai et al. 12/4/00 Arai et al. A3 09/727,789 PADEMA 12/4/00 09/727.787 Kawasaki et al. A4 **U.S. PATENT DOCUMENTS FILING DATE DOCUMENT** SUB-**EXAMINER** DATE NAME CLASS REF **CLASS** INITIAL NUMBER **APPROPRIATE** 7/28/98 Enderle et al. 123 90.11 5,785,016 **A5** FOREIGN PATENT DOCUMENTS TRANSLATION SUB-DOCUMENT **CLASS** DATE COUNTRY **REF** NUMBER CLASS YES NO 11/3/99 0 953 750 Europe A6 50 Abstr. 8-200025 8/6/96 Japan **A7** م <del>د</del> OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED 10-4-01 نفس EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.